

Massachusetts Department of Environmental Protection - Drinking Water Program



Perchlorate Report

I. PWS INFURIM	ATION: Please r	eter to your DE	EP Water Qua	ality Samplin	g Schedu	ıle (WQSS	i) to help com	plete this form			
PWS ID #:		City / Town:									
PWS Name:		PWS Class: COM NTNC TNC									
DEP LOCATION (LOC) ID#	N	DEP Location Name				Sample Info	ormation	Date Collected	Collected By		
					☐ (M)ultiple ☐ (R)aw ☐ (S)ingle ☐ (F)inished						
Routine or		Original, Resubmitted or				If Resubmitted Report, list below:					
Special Sample		Confirmation Report			(1) Reason for Resubmission (2) Collection Date of Original Sal						
RS S		☐ Original ☐ Resubmitted ☐ Confirmation				Resample Reanalysis Report Correction					
SAMPLE NOTES – (Such as, if a Manifold/Multiple sample, list any sources that were on-line during collection).											
II. ANALYTICAL LABORATORY INFORMATION:											
Primary Lab MA Cert. #:		Primary						Subcontracted? (Y/N)			
Analysis Lab MA Cert. #: Analysis Lab Name:											
CONTAMINANT	Result	иом	MCL	MDL	MRL	Lab Method		e Analyzed	Lab Sample ID#		
PERCHLORATE		μg/L	2.0								
CONDUCTIVITY	CONDUCTIVITY										
Perchlorate analysis requires the use of a Massachusetts DEP approved laboratory.											
Perchlorate concentrations between the Minimum Detection Limit (MDL) and the Minimum Reporting Level (MRL) must be reported as estimated (J) values (i.e. perchlorate is positively present but tentatively quantified).											
All field samples with measured native perchlorate concentrations between 0.8 µg/L and 2.0 µg/L must be retested with and without a perchlorate spike approximately equal to the native perchlorate concentration.											
LAB SAMPLE NOTES											
Reanalysis and	Spike Recovery (r	equired for res	ults between	0.8 μg/L and	l 2.0 μg/L	or sample	es subject to	pretreatment in	method EPA 314.0)		
Compound	Result (μg/L)	MDL (µg/L)	MRL (µg/L)	Conce	Spike Concentration (µg/L)		e ery L	ab Method	Date Analyzed		
Perchlorate (reanalysis)											
Perchlorate (spike)											
I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge. Primary Lab Director Signature: Date:											
If not submitting these results electronically, mail <u>TWO</u> copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report <u>or</u> no later than 10 days after the end of the reporting period, whichever is sooner.											
DEP REVIEW STA	ATUS (Initial & Date	e)		Review					☐ WQTS		
Accepted Disapproved Comments Data Entered											